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1. The r	ewly cons	tructed engi	ine test stan	d in the n	orthweet	ern corner of		
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5. Disk-s 50 to	shaped tur 80 cm out	bine wheels er diameter	ranging in s	ize from 3	0 to 50	er inner diame	eter and	
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blades	were bro	cen off some	of the grown	od rego sna	ocen ure	kel. The turb	ing	
packed	in boxes	. continuall	a broamed b	A Mercrue.	(5) Su	ch turbine whe	els, -	
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August	1949.	in an the et	o now best Si	wanc was pu	rt into	operation in J	uly or	
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	es that 1	20 to 150 to	reni ono dana Peninas propo	on one jet	engrnes	tested every	day	-
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25X1A

CENTRAL INTELLIGENCE AGENCY

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the attached sketch indicated that a radial impeller is concerned. The scrap turbine wheels which looked as though they had been welded must have been rotor wheels.

did not state whether these rotor 25X1C blades. See Annex for sketch showing arrangement of turbine

(6) The special care taken with this scrap material indicates that this material was a special alloy. Previous information about Aircraft Engine Plant No 15 in Moscow stated that this alloy was called Nicomit, which is perhaps an erroneous spelling of the Soviet Nicomic,

Annex: Sketch of Cross Section of a Turbine Wheel Seen in Tushino